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Date: December 16, 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In the **PATENT APPLICATION** of:

Koo et al.

**Application No.:** 10/663,528

Filed:

September 12, 2003

**OUTER LOOP TRANSMIT POWER** For: CONTROL USING CHANNEL-ADAPTIVE

PROCESSING

Group:

Not Yet Known

Examiner:

Not Yet Known

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449, which were cited in a foreign search report. Copies of the cited references and the search report are not enclosed since the references and search report were provided in the parent application, now U.S. Patent No. 6,622,024. Copies also are not required since all the references are U.S. patents.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Kooyet al.

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17th Street Philadelphia, PA 19103

FAM/sag Enclosures Frank A. Mazzeo

Registration No. 46,259

(215) 568-6400

**FORM PTO-1449** ATTY. DOCKET NO. SERIAL NO. I-2-0222.2US 10/663,528 U.S. DEPARTMENT OF COMMERCE **APPLICANT** PATENT AND TRADEMARK OFFICE Koo et al. INFORMATION DISCLOSURE FILING DATE **GROUP** STATEMENT BY APPLICANT September 12, 2003 Not Yet Known (Use several sheets if necessary) **U.S. PATENT DOCUMENTS** EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS 5 5 AA 5 5 3 6 05/1996 Sumner et al. 6 AB 1 5 3 2 8 11/2000 Kwon et al. 1 AC 6 2 8 5 8 8 6 09/2001 Kamel et al. 6 3 AD 7 3 8 2 3 04/2002 Chen et al. FOREIGN PATENT DOCUMENTS TRANSLATION

DATE

DOCUMENT NUMBER

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

COUNTRY

CLASS

SUBCLASS

YEŞ

NO

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/663,528

TRANSMITTAL	Filing Date	<del></del>
	Filling Date	September 12, 2003
FORM	First Named Inventor	Koo et al.
(to be used for all correspondence after initial filing)	Art Unit	Not Yet Known
	Examiner Name	Not Yet Known
Total Number of Pages in This Submission	Attorney Docket Number	1-2-0222.2US
EN	ICLOSURES (Check all that ap	oply)
Fee Transmittal Form	Drawing(s)	After Allowance communication to Group

ENCLOSURES (Check all that apply)				
	Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Form PTO-1449	
	Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks		
	SIGNA	TURE OF APPLICANT, ATTORNEY, C	OR AGENT	
	1F180K A 1/182290		lo. 46,259	
Date 12/16/03				

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Frank A. Mazzeo Date Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.